

```

Finished | 0
name: <unnamed>
log: \\smb-isl01.fsu.edu\citrix\shsu\Desktop\animals\2025_06_24_log2.smc

```

```
> 1
```

```

log type: smc1
opened on: 24 Jun 2025, 18:41:42

```

```

. use "\\smb-isl01.fsu.edu\citrix\shsu\Desktop\animals\animal products data 06_2
> 4_2025_fixed_ed_682_3_addlbids_pigonly594.dta"

```

```
. summarize
```

Variable	Obs	Mean	Std. dev.	Min	Max
StartDate	0				
EndDate	0				
Status	0				
IPAddress	0				
Progress	0				
Durationin~s	0				
Finished	0				
RecordedDate	0				
ResponseId	0				
RecipientL~e	0				
RecipientF~e	0				
RecipientE~l	0				
ExternalRe~e	0				
LocationLa~e	0				
LocationLo~e	0				
Distributi~l	0				
UserLanguage	0				
Q_Recaptch~e	0				
Q_Relev~cate	0				
Q_Rel~eScore	0				
Q_Rel~dScore	0				
Q_Relev~Date	0				
Age	0				
age	594	58.54377	14.28553	20	88
Meatpurcha~s	0				
Intro	0				
PracticeRo~1	0				
Practicero~2	0				
PR2Redo	0				
PorkVSALWTP	0				
VSALDouble	0				
VSALHalf	0				
VSALConfid~1	0				
vsal_confid	594	8.072391	1.896961	1	10
VSLWTP	0				
VSLDouble	0				
VSLHalf	0				
VSALconf_1	0				
vs1_confid	594	8.153199	1.92045	1	10
EnviroWTP	0				
Greendouble	0				
Greenhalf	0				
Greenconf_1	0				
Married	0				
Gender	0				

Kids	0				
Race	0				
Citizenship	0				
Religion	0				
FullTimeSt~t	0				
Major	0				
Work	0				
WorkinAg	0				
NearFarm	0				
Well	0				
Vegetarian	0				
Area	0				
Education	0				
Q175	0				
State	0				
Groceries	0				
Politicala~o	0				
Lean	0				
Vote	0				
Enviro	0				
Club	0				
WaterSports	0				
FactoryFarm	0				
AnimalWelf~1	0				
Reason	0				
Consequent~1	0				
Credibilit~1	0				
Riskymoney	0				
Smoker	0				
StudyClarity	0				
VSALPrice	0				
VSLPrice	0				
EnvPrice	0				
VSALbid	0				
vsalbid	594	4.538721	2.2973	1	8
VSALdouble	0				
vsal_double~d	594	9.077441	4.5946	2	16
VSLbid	0				
vslbid	594	4.09596	2.576823	0	8
VSLdouble	0				
vsl_double~d	594	8.191919	5.153646	0	16
Envbid	0				
Envdouble	0				
VSALhalf	0				
vsal_half_~d	594	2.26936	1.14865	.5	4
VSLhalf	0				
vsl_half_bid	594	2.04798	1.288412	0	4
Envhalf	0				
opp	0				
QPMD	0				
Q_TotalDur~n	0				
Q_BallotBo~g	0				
ProjectToken	0				
SVID	0				
transactio~d	0				

rid	0				
RISN	0				
V	0				
PID	0				
psid	0				
K2	0				
cintid	0				
orderNumber	0				
ID	0				
p	0				
vendor	0				
s	0				
gc	0				
term	0				
CompletedI~o	0				
CompletedP~e	0				
VSLLast	0				
CompletedE~o	0				
med	0				
LS	0				
PS	0				
married	594	.3855219	.4871286	0	1
female	594	.7609428	.4268672	0	1
white	594	.7592593	.4278935	0	1
black	594	.1734007	.3789124	0	1
kids	594	.2424242	.4289108	0	1
bachelors	594	.2239057	.417211	0	1
highered	594	.0791246	.2701606	0	1
income	594	50401.89	44885.05	15000	225000
lnincome	594	10.50297	.7977836	9.615806	12.32386
democrat	594	.4191919	.4938427	0	1
republican	594	.3047138	.460674	0	1
enviro	594	.3282828	.4699841	0	1
pork	594	.4040404	.4911189	0	1
worker	594	.5117845	.5002824	0	1
religion	594	.9006734	.2993521	0	1
vegetarian	594	.8888889	.3145346	0	1
efficient	594	.2003367	.4005896	0	1
meatpurcha~r	594	0	0	0	0
mea~s_seldom	594	.0387205	.1930907	0	1
mea~r_seldom	594	.0387205	.1930907	0	1
porkdouble	594	.2407407	.4278935	0	1
porkhalf	594	.2525253	.434827	0	1
workerdouble	594	.3181818	.466163	0	1
workerhalf	594	.2188552	.4138187	0	1
work_retired	594	.4410774	.4969345	0	1
work_fullt~e	594	.2171717	.412668	0	1
work_partt~r	594	.1329966	.3398573	0	1
work_notwork	594	.1750842	.3803594	0	1
workinag	594	.1599327	.3668525	0	1
nearfarm	594	.2474747	.4319086	0	1
area_rural	594	.1936027	.3954541	0	1
area_rural~l	594	.2828283	.4507533	0	1
area_small	594	.0892256	.2853093	0	1
area_urban	594	.2946128	.4562527	0	1
area_subur~n	594	.4225589	.4943828	0	1

area_urban~n	594	.7171717	.4507533	0	1
groceries_~s	594	.6801347	.4668173	0	1
groceries_~n	594	.2491582	.4328902	0	1
lean_conserv	594	.0387205	.1930907	0	1
lean_very_~v	594	.0151515	.1222584	0	1
lean_progr	594	.016835	.1287614	0	1
lean_very_~r	594	.013468	.1153648	0	1
lean_middle	594	.1447811	.3521766	0	1
vote_trump	594	.3518519	.4779505	0	1
vote_biden	594	.462963	.4990466	0	1
envir_group	594	.0555556	.2292545	0	1
facfarm_ne~l	594	.2828283	.4507533	0	1
facfarm_ef~c	594	.2003367	.4005896	0	1
facfarm_un~l	594	.1969697	.3980444	0	1
facfarm_du~o	594	.2996633	.4584966	0	1
anwelfare_~l	594	.1801347	.3846235	0	1
anwel~eagree	594	.3350168	.4723942	0	1
an~edisagree	594	.040404	.1970709	0	1
anwel~gagree	594	.4242424	.494644	0	1
an~gdisagree	594	.020202	.1408094	0	1
worker_1	594	.5117845	.5002824	0	1
worker_bid_1	594	4.09596	2.576823	0	8
pig_1	594	.4040404	.4911189	0	1
pig_bid_1	594	4.538721	2.2973	1	8
bach_higher	594	.3030303	.4599555	0	1
pig_2	594	.493266	.500376	0	1
pig_bid_2	594	4.746633	4.094091	.5	16
worker_2	594	.537037	.4990466	0	1
worker_bid_2	594	4.782828	4.645345	0	16

```
. display $allvars_all
```

```
. global allvars_all age married female white black kids bachelors highered inco
> me lincome democrat republican enviro religion vegetarian efficient meatpurch
> ases_never meatpurchases_seldom meatpurchases_never_seldom work_retired work_f
> ulltim work_parttime_other work_notwork workinag nearfarm area_rural area_rura
> l_small area_small area_urban area_suburban area_urban_suburban groceries_alwa
> ys groceries_often lean_conserv lean_very_conserv lean_progr lean_very_progr l
> ean_middle vote_trump vote_biden envir_group facfarm_neutral facfarm_effic fac
> farm_unethical anwelfare_neutral anwelfare_someagree anwelfare_somedisagree an
> welfare_strongagree anwelfare_strongdisagree
```

```
. foreach i of varlist $allvars_all {
2. quietly summarize `i'
3. scalar `i'_mn = r(mean)
4. display `i'_mn
5. }
```

```
58.543771
.38552189
.76094276
.75925926
.17340067
.24242424
.22390572
.07912458
50401.886
10.502975
.41919192
.3047138
.32828283
.9006734
```

```

.88888889
.2003367
0
.03872054
.03872054
.44107744
.21717172
.13299663
.17508418
.15993266
.24747475
.19360269
.28282828
.08922559
.29461279
.42255892
.71717172
.68013468
.24915825
.03872054
.01515152
.01683502
.01346801
.14478114
.35185185
.46296296
.05555556
.28282828
.2003367
.1969697
.18013468
.33501684
.04040404
.42424242
.02020202

```

```

. doubleb pig_bid_1 pig_bid_2 pig_1 pig_2 age income lean_middle vegetarian envi
> ro facfarm_unethical anwelfare_strongagree work_network

```

```

Initial:      Log likelihood =    -<inf> (could not be evaluated)
Feasible:    Log likelihood = -26869.773
Rescale:     Log likelihood = -947.20651
Rescale eq:  Log likelihood = -891.38859
Iteration 0: Log likelihood = -891.38859
Iteration 1: Log likelihood = -843.67788
Iteration 2: Log likelihood = -836.87957
Iteration 3: Log likelihood = -836.72161
Iteration 4: Log likelihood = -836.72116
Iteration 5: Log likelihood = -836.72116

```

```

Number of obs =    594
Wald chi2(8) =    88.22
Prob > chi2 =    0.0000

```

```
Log likelihood = -836.72116
```

	Coefficient	Std. err.	z	P> z	[95% conf. interval]	
Beta						
age	-.0898535	.020158	-4.46	0.000	-.1293624	-.0503445
income	-.0000146	6.22e-06	-2.34	0.019	-.0000268	-2.38e-06
lean_middle	1.47241	.7839481	1.88	0.060	-.0641001	3.00892
vegetarian	-1.852668	.9072658	-2.04	0.041	-3.630877	-.0744601
enviro	1.503311	.617887	2.43	0.015	.2922748	2.714347
facfarm_un~l	2.875755	.7160849	4.02	0.000	1.472255	4.279256
anwel~gagree	2.755604	.5723889	4.81	0.000	1.633742	3.877465
work_network	-1.692773	.7531886	-2.25	0.025	-3.168996	-.2165508
_cons	9.540217	1.544905	6.18	0.000	6.512258	12.56818

Sigma						
_cons	5.908918	.2970304	19.89	0.000	5.326749	6.491087

First-Bid Variable: pig_bid_1
 Second-Bid Variable: pig_bid_2
 First-Response Dummy Variable: pig_1
 Second-Response Dummy Variable: pig_2

```
. doubleb pig_bid_1 pig_bid_2 pig_1 pig_2 age income lean_middle vegetarian envi
> ro facfarm_unethical anwelfare_strongagree work_network
```

Initial: Log likelihood = -<inf> (could not be evaluated)
 Feasible: Log likelihood = -26869.773
 Rescale: Log likelihood = -947.20651
 Rescale eq: Log likelihood = -891.38859
 Iteration 0: Log likelihood = -891.38859
 Iteration 1: Log likelihood = -843.67788
 Iteration 2: Log likelihood = -836.87957
 Iteration 3: Log likelihood = -836.72161
 Iteration 4: Log likelihood = -836.72116
 Iteration 5: Log likelihood = -836.72116

Number of obs = 594
 Wald chi2(8) = 88.22
 Prob > chi2 = 0.0000

Log likelihood = -836.72116

	Coefficient	Std. err.	z	P> z	[95% conf. interval]	
Beta						
age	-.0898535	.020158	-4.46	0.000	-.1293624	-.0503445
income	-.0000146	6.22e-06	-2.34	0.019	-.0000268	-2.38e-06
lean_middle	1.47241	.7839481	1.88	0.060	-.0641001	3.00892
vegetarian	-1.852668	.9072658	-2.04	0.041	-3.630877	-.0744601
enviro	1.503311	.617887	2.43	0.015	.2922748	2.714347
facfarm_un~l	2.875755	.7160849	4.02	0.000	1.472255	4.279256
anwel~gagree	2.755604	.5723889	4.81	0.000	1.633742	3.877465
work_network	-1.692773	.7531886	-2.25	0.025	-3.168996	-.2165508
_cons	9.540217	1.544905	6.18	0.000	6.512258	12.56818
Sigma						
_cons	5.908918	.2970304	19.89	0.000	5.326749	6.491087

First-Bid Variable: pig_bid_1
 Second-Bid Variable: pig_bid_2
 First-Response Dummy Variable: pig_1
 Second-Response Dummy Variable: pig_2

```
. doubleb pig_bid_1 pig_bid_2 pig_1 pig_2 age income vegetarian enviro facfarm_u
> nethical anwelfare_strongagree work_network
```

Initial: Log likelihood = -<inf> (could not be evaluated)
 Feasible: Log likelihood = -26869.773
 Rescale: Log likelihood = -947.20651
 Rescale eq: Log likelihood = -891.38859
 Iteration 0: Log likelihood = -891.38859
 Iteration 1: Log likelihood = -846.57969
 Iteration 2: Log likelihood = -838.768
 Iteration 3: Log likelihood = -838.47816
 Iteration 4: Log likelihood = -838.4779
 Iteration 5: Log likelihood = -838.4779

Log likelihood = -838.4779

Number of obs = 594
 Wald chi2(7) = 84.88
 Prob > chi2 = 0.0000

	Coefficient	Std. err.	z	P> z	[95% conf. interval]	
Beta						
age	-.0906629	.0202705	-4.47	0.000	-.1303924	-.0509335
income	-.0000134	6.22e-06	-2.15	0.032	-.0000256	-1.15e-06
vegetarian	-1.823242	.9108188	-2.00	0.045	-3.608414	-.03807
enviro	1.504543	.6212282	2.42	0.015	.2869579	2.722128
facfarm_un~1	2.941371	.7198804	4.09	0.000	1.530432	4.352311
anwel~gagree	2.710357	.5747892	4.72	0.000	1.583791	3.836923
work_notwork	-1.735396	.7567949	-2.29	0.022	-3.218686	-.2521049
_cons	9.723653	1.549382	6.28	0.000	6.68692	12.76039
Sigma						
_cons	5.945429	.298763	19.90	0.000	5.359864	6.530994

First-Bid Variable: pig_bid_1
 Second-Bid Variable: pig_bid_2
 First-Response Dummy Variable: pig_1
 Second-Response Dummy Variable: pig_2

```
. doubleb pig_bid_1 pig_bid_2 pig_1 pig_2 age vegetarian enviro facfarm_unethica
> 1 anwelfare_strongagree work_notwork
```

Initial: Log likelihood = -<inf> (could not be evaluated)
 Feasible: Log likelihood = -26869.773
 Rescale: Log likelihood = -947.20651
 Rescale eq: Log likelihood = -891.38859
 Iteration 0: Log likelihood = -891.38859
 Iteration 1: Log likelihood = -886.3995
 Iteration 2: Log likelihood = -841.5579
 Iteration 3: Log likelihood = -840.79302
 Iteration 4: Log likelihood = -840.79274
 Iteration 5: Log likelihood = -840.79274

Log likelihood = -840.79274

Number of obs = 594
 Wald chi2(6) = 80.54
 Prob > chi2 = 0.0000

	Coefficient	Std. err.	z	P> z	[95% conf. interval]	
Beta						
age	-.0892393	.0203746	-4.38	0.000	-.1291728	-.0493058
vegetarian	-1.7828	.9151798	-1.95	0.051	-3.576519	.0109196
enviro	1.48446	.6249085	2.38	0.018	.259662	2.709259
facfarm_un~1	2.911618	.7236047	4.02	0.000	1.493379	4.329857
anwel~gagree	2.77516	.5779673	4.80	0.000	1.642365	3.907955
work_notwork	-1.474337	.7512754	-1.96	0.050	-2.94681	-.0018648
_cons	8.867987	1.503129	5.90	0.000	5.921908	11.81407
Sigma						
_cons	5.984892	.3008162	19.90	0.000	5.395303	6.574481

First-Bid Variable: pig_bid_1
 Second-Bid Variable: pig_bid_2
 First-Response Dummy Variable: pig_1
 Second-Response Dummy Variable: pig_2

```
. doubleb pig_bid_1 pig_bid_2 pig_1 pig_2 age female vegetarian enviro facfarm_u
> nethical anwelfare_strongagree work_notwork
```

```
Initial:      Log likelihood =    -<inf> (could not be evaluated)
Feasible:    Log likelihood = -26869.773
Rescale:     Log likelihood = -947.20651
Rescale eq:  Log likelihood = -891.38859
Iteration 0: Log likelihood = -891.38859
Iteration 1: Log likelihood = -888.70167
Iteration 2: Log likelihood = -841.41795
Iteration 3: Log likelihood = -840.50527
Iteration 4: Log likelihood = -840.50442
Iteration 5: Log likelihood = -840.50442
```

```
Number of obs =    594
Wald chi2(7) =   80.86
Prob > chi2 =   0.0000
```

```
Log likelihood = -840.50442
```

	Coefficient	Std. err.	z	P> z	[95% conf. interval]	
Beta						
age	-.0902874	.0204388	-4.42	0.000	-.1303468	-.050228
female	.5061047	.6675041	0.76	0.448	-.8021793	1.814389
vegetarian	-1.858901	.9211902	-2.02	0.044	-3.664401	-.0534016
enviro	1.493469	.6252125	2.39	0.017	.2680751	2.718863
facfarm_un~l	2.868585	.7258913	3.95	0.000	1.445864	4.291306
anwel~gagree	2.712416	.5836116	4.65	0.000	1.568558	3.856273
work_notwork	-1.509659	.7529893	-2.00	0.045	-2.985491	-.0338271
_cons	8.649837	1.529994	5.65	0.000	5.651104	11.64857
Sigma						
_cons	5.986134	.3008928	19.89	0.000	5.396395	6.575873

```
First-Bid Variable:      pig_bid_1
Second-Bid Variable:    pig_bid_2
First-Response Dummy Variable: pig_1
Second-Response Dummy Variable: pig_2
```

```
. doubleb pig_bid_1 pig_bid_2 pig_1 pig_2 age vegetarian enviro facfarm_unethica
> l anwelfare_strongagree work_notwork
```

```
Initial:      Log likelihood =    -<inf> (could not be evaluated)
Feasible:    Log likelihood = -26869.773
Rescale:     Log likelihood = -947.20651
Rescale eq:  Log likelihood = -891.38859
Iteration 0: Log likelihood = -891.38859
Iteration 1: Log likelihood = -886.3995
Iteration 2: Log likelihood = -841.5579
Iteration 3: Log likelihood = -840.79302
Iteration 4: Log likelihood = -840.79274
Iteration 5: Log likelihood = -840.79274
```

```
Number of obs =    594
Wald chi2(6) =   80.54
Prob > chi2 =   0.0000
```

```
Log likelihood = -840.79274
```

	Coefficient	Std. err.	z	P> z	[95% conf. interval]	
Beta						
age	-.0892393	.0203746	-4.38	0.000	-.1291728	-.0493058
vegetarian	-1.7828	.9151798	-1.95	0.051	-3.576519	.0109196
enviro	1.48446	.6249085	2.38	0.018	.259662	2.709259
facfarm_un~l	2.911618	.7236047	4.02	0.000	1.493379	4.329857
anwel~gagree	2.77516	.5779673	4.80	0.000	1.642365	3.907955
work_notwork	-1.474337	.7512754	-1.96	0.050	-2.94681	-.0018648
_cons	8.867987	1.503129	5.90	0.000	5.921908	11.81407
Sigma						
_cons	5.984892	.3008162	19.90	0.000	5.395303	6.574481

First-Bid Variable: pig_bid_1
Second-Bid Variable: pig_bid_2
First-Response Dummy Variable: pig_1
Second-Response Dummy Variable: pig_2

```
. doubleb pig_bid_1 pig_bid_2 pig_1 pig_2 age enviro facfarm_unethical anwelfare
> _strongagree work_notwork
```

```
Initial:      Log likelihood =    -<inf> (could not be evaluated)
Feasible:    Log likelihood = -26869.773
Rescale:     Log likelihood = -947.20651
Rescale eq:  Log likelihood = -891.38859
Iteration 0: Log likelihood = -891.38859
Iteration 1: Log likelihood = -867.1698
Iteration 2: Log likelihood = -842.72233
Iteration 3: Log likelihood = -842.68528
Iteration 4: Log likelihood = -842.68527
```

```
Number of obs =    594
Wald chi2(5) =    76.76
Prob > chi2 =    0.0000
Log likelihood = -842.68527
```

	Coefficient	Std. err.	z	P> z	[95% conf. interval]	
Beta						
age	-.0924047	.020472	-4.51	0.000	-.132529	-.0522804
enviro	1.798205	.6097032	2.95	0.003	.6032091	2.993202
facfarm_un~l	2.936831	.7278244	4.04	0.000	1.510321	4.36334
anwel~gagree	2.86647	.5800525	4.94	0.000	1.729588	4.003352
work_notwork	-1.42599	.7559757	-1.89	0.059	-2.907675	.0556948
_cons	7.307268	1.275181	5.73	0.000	4.80796	9.806576
Sigma						
_cons	6.023257	.3025637	19.91	0.000	5.430243	6.616271

First-Bid Variable: pig_bid_1
Second-Bid Variable: pig_bid_2
First-Response Dummy Variable: pig_1
Second-Response Dummy Variable: pig_2

```
. doubleb pig_bid_1 pig_bid_2 pig_1 pig_2 age female enviro facfarm_unethical an
> welfare_strongagree work_notwork
```

```
Initial:      Log likelihood =    -<inf> (could not be evaluated)
Feasible:    Log likelihood = -26869.773
Rescale:     Log likelihood = -947.20651
Rescale eq:  Log likelihood = -891.38859
Iteration 0: Log likelihood = -891.38859
Iteration 1: Log likelihood = -867.57303
Iteration 2: Log likelihood = -842.57736
Iteration 3: Log likelihood = -842.53641
Iteration 4: Log likelihood = -842.53639
```

```
Number of obs =    594
Wald chi2(6) =   76.89
Prob > chi2   =   0.0000
```

```
Log likelihood = -842.53639
```

	Coefficient	Std. err.	z	P> z	[95% conf. interval]	
Beta						
age	-.0932633	.0205501	-4.54	0.000	-.1335408	-.0529859
female	.3637508	.6673627	0.55	0.586	-.944256	1.671758
enviro	1.81422	.6107379	2.97	0.003	.6171956	3.011244
facfarm_un~l	2.906422	.730137	3.98	0.000	1.47538	4.337464
anwel~gagree	2.824155	.5851575	4.83	0.000	1.677267	3.971042
work_notwork	-1.449675	.7575682	-1.91	0.056	-2.934481	.0351318
_cons	7.103131	1.329017	5.34	0.000	4.498305	9.707956
Sigma						
_cons	6.025337	.3027133	19.90	0.000	5.43203	6.618644

```
First-Bid Variable:      pig_bid_1
Second-Bid Variable:    pig_bid_2
First-Response Dummy Variable: pig_1
Second-Response Dummy Variable: pig_2
```

```
.
.
. summarize
```

Variable	Obs	Mean	Std. dev.	Min	Max
StartDate	0				
EndDate	0				
Status	0				
IPAddress	0				
Progress	0				
Durationin~s	0				
Finished	0				
RecordedDate	0				
ResponseId	0				
RecipientL~e	0				
RecipientF~e	0				
RecipientE~l	0				
ExternalRe~e	0				
LocationLa~e	0				
LocationLo~e	0				
Distributi~l	0				
UserLanguage	0				
Q_Recaptch~e	0				
Q_Relev~cate	0				
Q_Rel~eScore	0				

Q_Rel~dScore	0				
Q_Relev~Date	0				
Age	0				
age	594	58.54377	14.28553	20	88
Meatpurcha~s	0				
Intro	0				
PracticeRo~1	0				
Practicero~2	0				
PR2Redo	0				
PorkVSALWTP	0				
VSALDouble	0				
VSALHalf	0				
VSALConfid~1	0				
vsal_confid	594	8.072391	1.896961	1	10
VSLWTP	0				
VSLDouble	0				
VSLHalf	0				
VSALconf_1	0				
vs1_confid	594	8.153199	1.92045	1	10
EnviroWTP	0				
Greendouble	0				
Greenhalf	0				
Greenconf_1	0				
Married	0				
Gender	0				
Kids	0				
Race	0				
Citizenship	0				
Religion	0				
FullTimeSt~t	0				
Major	0				
Work	0				
WorkinAg	0				
NearFarm	0				
Well	0				
Vegetarian	0				
Area	0				
Education	0				
Q175	0				
State	0				
Groceries	0				
Politicala~o	0				
Lean	0				
Vote	0				
Enviro	0				
Club	0				
WaterSports	0				
FactoryFarm	0				
AnimalWelf~1	0				
Reason	0				
Consequent~1	0				
Credibilit~1	0				
Riskymoney	0				
Smoker	0				
StudyClarity	0				

VSAALPrice	0				
VSLPrice	0				
EnvPrice	0				
VSAALbid	0				
vsalbid	594	4.538721	2.2973	1	8
VSAALdouble	0				
vsal_doublebid	594	9.077441	4.5946	2	16
VSLbid	0				
vslbid	594	4.09596	2.576823	0	8
VSLdouble	0				
vsl_doublebid	594	8.191919	5.153646	0	16
Envbid	0				
Envdouble	0				
VSAALhalf	0				
vsal_halfbid	594	2.26936	1.14865	.5	4
VSLhalf	0				
vsl_halfbid	594	2.04798	1.288412	0	4
Envhalf	0				
opp	0				
QPMID	0				
Q_TotalDuration	0				
Q_BallotBoys	0				
ProjectToken	0				
SVID	0				
transactionid	0				
rid	0				
RISN	0				
V	0				
PID	0				
psid	0				
K2	0				
cintid	0				
orderNumber	0				
ID	0				
p	0				
vendor	0				
s	0				
gc	0				
term	0				
CompletedInfo	0				
CompletedPercentage	0				
VSLLast	0				
CompletedEnd	0				
med	0				
LS	0				
PS	0				
married	594	.3855219	.4871286	0	1
female	594	.7609428	.4268672	0	1
white	594	.7592593	.4278935	0	1
black	594	.1734007	.3789124	0	1
kids	594	.2424242	.4289108	0	1
bachelors	594	.2239057	.417211	0	1
highered	594	.0791246	.2701606	0	1
income	594	50401.89	44885.05	15000	225000
lnincome	594	10.50297	.7977836	9.615806	12.32386
democrat	594	.4191919	.4938427	0	1

republican	594	.3047138	.460674	0	1
enviro	594	.3282828	.4699841	0	1
pork	594	.4040404	.4911189	0	1
worker	594	.5117845	.5002824	0	1
religion	594	.9006734	.2993521	0	1
vegetarian	594	.8888889	.3145346	0	1
efficient	594	.2003367	.4005896	0	1
meatpurcha~r	594	0	0	0	0
mea~s_seldom	594	.0387205	.1930907	0	1
mea~r_seldom	594	.0387205	.1930907	0	1
porkdouble	594	.2407407	.4278935	0	1
porkhalf	594	.2525253	.434827	0	1
workerdouble	594	.3181818	.466163	0	1
workerhalf	594	.2188552	.4138187	0	1
work_retired	594	.4410774	.4969345	0	1
work_fullt~e	594	.2171717	.412668	0	1
work_partt~r	594	.1329966	.3398573	0	1
work_notwork	594	.1750842	.3803594	0	1
workinag	594	.1599327	.3668525	0	1
nearfarm	594	.2474747	.4319086	0	1
area_rural	594	.1936027	.3954541	0	1
area_rural~l	594	.2828283	.4507533	0	1
area_small	594	.0892256	.2853093	0	1
area_urban	594	.2946128	.4562527	0	1
area_subur~n	594	.4225589	.4943828	0	1
area_urban~n	594	.7171717	.4507533	0	1
groceries~s	594	.6801347	.4668173	0	1
groceries~n	594	.2491582	.4328902	0	1
lean_conserv	594	.0387205	.1930907	0	1
lean_very~v	594	.0151515	.1222584	0	1
lean_progr	594	.016835	.1287614	0	1
lean_very~r	594	.013468	.1153648	0	1
lean_middle	594	.1447811	.3521766	0	1
vote_trump	594	.3518519	.4779505	0	1
vote_biden	594	.462963	.4990466	0	1
envir_group	594	.0555556	.2292545	0	1
facfarm_ne~l	594	.2828283	.4507533	0	1
facfarm_ef~c	594	.2003367	.4005896	0	1
facfarm_un~l	594	.1969697	.3980444	0	1
facfarm_du~o	594	.2996633	.4584966	0	1
anwelfare~l	594	.1801347	.3846235	0	1
anwel~eagree	594	.3350168	.4723942	0	1
an~edisagree	594	.040404	.1970709	0	1
anwel~gagree	594	.4242424	.494644	0	1
an~gdisagree	594	.020202	.1408094	0	1
worker_1	594	.5117845	.5002824	0	1
worker_bid_1	594	4.09596	2.576823	0	8
pig_1	594	.4040404	.4911189	0	1
pig_bid_1	594	4.538721	2.2973	1	8
bach_higher	594	.3030303	.4599555	0	1
pig_2	594	.493266	.500376	0	1
pig_bid_2	594	4.746633	4.094091	.5	16
worker_2	594	.537037	.4990466	0	1
worker_bid_2	594	4.782828	4.645345	0	16

```
.  
. foreach i of varlist $allvars_all {  
  2. quietly summarize `i'  
  3. scalar `i'_mn = r(mean)  
  4. display `i'_mn  
  5. }
```

```
58.543771  
.38552189  
.76094276  
.75925926  
.17340067  
.24242424  
.22390572  
.07912458  
50401.886  
10.502975  
.41919192  
.3047138  
.32828283  
.9006734  
.88888889  
.2003367  
0  
.03872054  
.03872054  
.44107744  
.21717172  
.13299663  
.17508418  
.15993266  
.24747475  
.19360269  
.28282828  
.08922559  
.29461279  
.42255892  
.71717172  
.68013468  
.24915825  
.03872054  
.01515152  
.01683502  
.01346801  
.14478114  
.35185185  
.46296296  
.05555556  
.28282828  
.2003367  
.1969697  
.18013468  
.33501684  
.04040404  
.42424242  
.02020202
```

```
. doubleb pig_bid_1 pig_bid_2 pig_1 pig_2 age female enviro facfarm_unethical an
> welfare_strongagree work_notwork
```

```
Initial:      Log likelihood =    -<inf> (could not be evaluated)
Feasible:    Log likelihood = -26869.773
Rescale:     Log likelihood = -947.20651
Rescale eq:  Log likelihood = -891.38859
Iteration 0: Log likelihood = -891.38859
Iteration 1: Log likelihood = -867.57303
Iteration 2: Log likelihood = -842.57736
Iteration 3: Log likelihood = -842.53641
Iteration 4: Log likelihood = -842.53639
```

```
Number of obs =    594
Wald chi2(6) =   76.89
Prob > chi2 =   0.0000
```

```
Log likelihood = -842.53639
```

	Coefficient	Std. err.	z	P> z	[95% conf. interval]	
Beta						
age	-.0932633	.0205501	-4.54	0.000	-.1335408	-.0529859
female	.3637508	.6673627	0.55	0.586	-.944256	1.671758
enviro	1.81422	.6107379	2.97	0.003	.6171956	3.011244
facfarm_un~l	2.906422	.730137	3.98	0.000	1.47538	4.337464
anwel~gagree	2.824155	.5851575	4.83	0.000	1.677267	3.971042
work_notwork	-1.449675	.7575682	-1.91	0.056	-2.934481	.0351318
_cons	7.103131	1.329017	5.34	0.000	4.498305	9.707956
Sigma						
_cons	6.025337	.3027133	19.90	0.000	5.43203	6.618644

```
First-Bid Variable:      pig_bid_1
Second-Bid Variable:    pig_bid_2
First-Response Dummy Variable: pig_1
Second-Response Dummy Variable: pig_2
```

```
. nlcom (WTP:(_b[_cons] + age_mn*_b[age] + female_mn*_b[female] + enviro_mn*_b[e
> nviro] + facfarm_unethical_mn*_b[facfarm_unethical] + work_fulltime_mn*_b[work
> _fulltime] ))
```

```
[work_fulltime] not found
r(111);
```

```
. nlcom (WTP:(_b[_cons] + age_mn*_b[age] + female_mn*_b[female] + enviro_mn*_b[e
> nviro] + facfarm_unethical_mn*_b[facfarm_unethical] + work_notwork_mn*_b[work_
> notwork] ))
```

```
WTP: (_b[_cons] + age_mn*_b[age] + female_mn*_b[female] + enviro_mn*_b[e
> enviro] + facfarm_unethical_mn*_b[facfarm_unethical] + work_notwork_mn*_b[work
> _notwork] )
```

	Coefficient	Std. err.	z	P> z	[95% conf. interval]	
WTP	2.834176	.3805858	7.45	0.000	2.088241	3.58011

```
. nlcom (WTP:(_b[_cons] ))
      WTP: (_b[_cons] )
```

	Coefficient	Std. err.	z	P> z	[95% conf. interval]	
WTP	7.103131	1.329017	5.34	0.000	4.498305	9.707956

```
. nlcom (WTP:(age_mn*_b[_age] ))
```

```
[_age] not found
r(111);
```

```
. nlcom (WTP:(age_mn*_b[age] ))
      WTP: (age_mn*_b[age] )
```

	Coefficient	Std. err.	z	P> z	[95% conf. interval]	
WTP	-5.459987	1.203079	-4.54	0.000	-7.81798	-3.101995

```
. nlcom (WTP:(female_mn*_b[female] ))
```

```
      WTP: (female_mn*_b[female] )
```

	Coefficient	Std. err.	z	P> z	[95% conf. interval]	
WTP	.2767935	.5078248	0.55	0.586	-.7185248	1.272112

```
. nlcom (WTP:(enviro_mn*_b[enviro] ))
```

```
      WTP: (enviro_mn*_b[enviro] )
```

	Coefficient	Std. err.	z	P> z	[95% conf. interval]	
WTP	.5955773	.2004948	2.97	0.003	.2026147	.9885398

```
. nlcom (WTP:(facfarm_unethical_mn*_b[facfarm_unethical] ))
```

```
      WTP: (facfarm_unethical_mn*_b[facfarm_unethical] )
```

	Coefficient	Std. err.	z	P> z	[95% conf. interval]	
WTP	.5724771	.1438149	3.98	0.000	.2906051	.854349

```
. nlcom (WTP:(anwelfare_strongagree_mn*_b[anwelfare_strongagree] ))
      WTP: (anwelfare_strongagree_mn*_b[anwelfare_strongagree] )
```

	Coefficient	Std. err.	z	P> z	[95% conf. interval]	
WTP	1.198126	.2482486	4.83	0.000	.7115678	1.684685

```
. nlcom (WTP:(work_notwork_mn*_b[work_notwork] ))
      WTP: (work_notwork_mn*_b[work_notwork] )
```

	Coefficient	Std. err.	z	P> z	[95% conf. interval]	
WTP	-.2538151	.1326382	-1.91	0.056	-.5137812	.006151

```
. nlcom (WTP:(_b[_cons] + age_mn*_b[age] + female_mn*_b[female] + enviro_mn*_b[e
> nviro] + facfarm_unethical_mn*_b[facfarm_unethical] + anwelfare_strongagree_mn
> *_b[anwelfare_strongagree] + work_notwork_mn*_b[work_notwork] ))
```

```
      WTP: (_b[_cons] + age_mn*_b[age] + female_mn*_b[female] + enviro_mn*_b[
> enviro] + facfarm_unethical_mn*_b[facfarm_unethical] + anwelfare_strongagree_m
> n*_b[anwelfare_strongagree] + work_notwork_mn*_b[work_notwork] )
```

	Coefficient	Std. err.	z	P> z	[95% conf. interval]	
WTP	4.032302	.2809646	14.35	0.000	3.481622	4.582983

```
. log close
      name: <unnamed>
      log: \\smb-is101.fsu.edu\citrix\shsu\Desktop\animals\2025_06_24_log2.smc
> 1
      log type: smc1
      closed on: 24 Jun 2025, 21:49:48
```